UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FOR 1450 Alexandria, Virginia 22313-1450 www.uppio gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

11/20/2003

Dennis C. Bremer Honeywell International, Inc. 101 Columbia Road P.O. Box 2245 Morristown, NJ 07962-2245

7590

EXAMINER
MANDALA, VICTOR A

DADED NUMBER

ART UNIT

DATE MAIJ FD: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,543	01/07/2002	Joon-Won Kang	HONEYWELL NO.	2452

TITLE OF INVENTION: CONTACTLESS ACCELERATION SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE RECARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclose PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This f

appropriate. All further eor indicated unless corrected t maintenance fee notification	respondence including the selow or directed otherwise	Patent, advance orders and in Block 1, by (a) specify	notification ing a new co	of maintenance fees errespondence address	will be mailed to the current s; and/or (b) indicating a sep	t correspondence address arate "FEE ADDRESS"
CURRENT CORRESPONDENCE ADDRESS (Note: Legably mark-up with any corrections or use Block 1) 7590 11/20/2003				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate earnnot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
Dennis C. Bremer Honeywell International, Inc. 101 Columbia Road P.O. Box 2245				neve to work certificate or maning or transmission. I hereby certify that this Fee(s) Transmittal is being deposite with the Unstates Postal service with sufficient postage for first class mial in an envel addressed to the Mail Stop ISSUE FIEE address above, or being facsim transmitted to the USPTO, on the date indicated below.		
Morristown, NJ 07	962-2245					(Depositor's na
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10/040,543 TITLE OF INVENTION: CO	01/07/2002 ONTACTLESS ACCELER		1-Won Kang		HONEYWELL NO. B10-17363	2452
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nonprovisional	NO	\$1330	1 10	\$300	\$1630	02/20/2004
					31030	02/20/2004
EXAM		ART UNIT	CL	ASS-SUBCLASS	J	
MANDALA		2826		257-257000		
1. Change of correspondence address or indication of "Fee Address" (37 □ Change of correspondence address (or Change of Correspondence Address form FTO/SB1/22) attached. □ "Fee Address" indication (or "Fee Address" Indication form FTO/SB1/2; Nev 03-02 or more recent) attached. Use of a Customer Number is required. "Fee Address" indication (or "Fee Address" Indication form FTO/SB1/2; Nev 03-02 or more recent) attached. Use of a Customer Number is required. "Fee Address" indication (or "Fee Address" Indication form FTO/SB1/2; Nev 03-02 or more recent) attached. Use of a Customer Number is required. "Fee Address form FTO/SB1/22) attached. "Fee Address form FTO/SB1/22) attached. "Fee Address form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address form FTO/SB1/22) attached. "Fee Address form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication of "Fee Address" indication form FTO/SB1/22) attached. "Fee Address indication form FTO/SB1/22) attached. "Fee Address indica						
 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignment identified below, no assignee data will appear on the patent, Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (a) NAME OF ASSIGNEE (b) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent);						
4a. The following fee(s) are			nt of Fee(s);	individual 🔾	corporation or other private g	roup entity governm
☐ Issue Fee ☐ A check in the amount of the fec(s) is enclosed.						
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.						
□ Advance Order - # of Copies □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number □ (neclose an extra copy of this form).						
Director for Patents is reques	sted to apply the Issue Fec a	<u>_</u>			issue fee to the application id-	
(Authorized Signature)		(Datc)				
other than the applicant; a	Publication Fec (if require a registered attorney or ag- cords of the United States Pa	ent; or the assignee or oth	er party in			
This collection of informal obtain or retain a benefit I application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing II Patent and Trademark C 22313-1450. DO NOT S SEND TO: Commissioner:	tion is required by \$7 CFR by the public which is to fi is governed by 35 U.S.C. It is complete, including g no to the USPTO. Time with the amount of time you also burden, should be sent of the U.S. Department END FEES OR COMPLE FOR Patents, Alexandria, Virgo Pate	1.311. The information is ile (and by the USPTO to 22 and 37 CFR 1.14. This cathering, preparing, and sul lawry depending upon the equire to complete this for the Chief Information Of Commerce, Alexandris TO THIS ginia 22313-1450.	required to process) an collection is mitting the individual orm and/or fficer, U.S. a, Virginia ADDRESS.			



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Dennis C. Breme			MANDALA,	VICTOR A
Honeywell Interna 101 Columbia Roa			ART UNIT	PAPER NUMBER
P.O. Box 2245			2826	
Morristown, NJ 07	7962-2245			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Honeywell Interna	itional, Inc.			
101 Columbia Roa	ad		ART UNIT	PAPER NUMBER
P.O. Box 2245			2826	
Morristown, NJ 07	7962-2245			

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis except a design or plant patent:	ssue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.